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Patent

**REPLY UNDER 37 CFR 1.116  
EXPEDITED PROCEDURE  
EXAMINING GROUP ART UNIT 2814**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicants: HAN et al.

Application Serial No.: 10/690,928

Filing Date: October 22, 2003

For: DIFFERENTIAL SIGNAL TRACES  
COUPLED WITH HIGH  
PERMITTIVITY MATERIAL

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)  
) Group Art Unit: 2814

)  
) Examiner: Thao X. Le

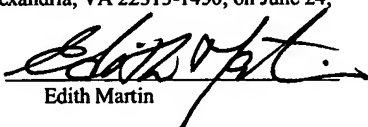
)  
) **RESPONSE TRANSMITTAL**

)  
) Attorney Docket No.: P16829

)  
) **PTO Customer Number 28062**  
) Buckley, Maschoff & Talwalkar LLC  
) Five Elm Street  
) New Canaan, CT 06840  
)  
)  
)

**CERTIFICATE OF MAILING UNDER 37 CFR 1.8**

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Mail Stop After Final, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on June 24, 2005.

Dated: June 24, 2005 By: 

Edith Martin

Mail Stop After Final  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Transmitted herewith for filing are:

1. ☒ **After Final** Response to Final Office Action, mailed May 3, 2005.
2. ☒ While no fees are believed due in conjunction with this response, the Commissioner is hereby authorized to charge and credit Deposit Account No. **50-1852** as described below. A duplicate copy of this sheet is enclosed.

- i. ☒ Credit any overpayment.
  - ii. ☒ Charge any additional fees required under 37 CFR 1.16 and 1.17.
3. ☒ Additional Enclosures: Acknowledgement Postcard.

Respectfully submitted,



June 24, 2005

Date

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Commissioner for Patents  
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Sir:

In response to the Final Office Action mailed May 3, 2005, the following remarks are respectfully submitted.

Claims 2-7 and 29 are in the application. Claims 2-7 stand rejected; claim 29 was found to recite allowable subject matter. It is believed that the following remarks will overcome the pending rejection.